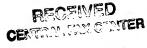
National Acronautics and Space Administration



DEC 2 2 2004



Ames Research Center Moffett Field. California 94035-1000

Date: December 22, 2004

Number of pages including cover sheet: 12

TO:	Office of Patent Petitions		
OF:	USPTO		
FAX:	(703) 872-9306	PHONE: (571) 273-0025	
FROM:	Vickie Kent Paralegal		
OF:	NASA Ames Research Center Mail Stop 202A-4 Moffett Field, CA 94035-1000	0	
FAX:	(650) 604-2767	PHONE: (650) 604-0887	

NASA Case No. ARC-14661-2

In re application of: Bishun N. Khare and Meyya Meyyappan

Serial No.: 10/828,524

Filed: April 5, 2004

For: "Improved Functionalization of Carbon Nanotubes"

The following correspondence is attached:

Certificate of Transmission (1 page)

Petition to Secure Filing Date as of Mailing Date Via Express Mail (2 pages, in duplicate)

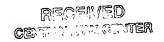
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ARC-14661-2

In re application of: Bishun N. Khare and Meyya Meyyappan

Serial No: 10/828,524 Filed: April 5, 2004

For: Improved Functionalization of Carbon Nanotubes

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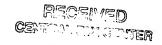
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Vickle L. Kent

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ARC-14661-2



PATENT

DEC 2 2 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Bishun N. Khare and Meyya Meyyappan

Serial No: 10/828,524

Filed: April 5, 2004

For: "Improved Functionalization of Carbon Nanotubes"

Commissioner for Patents Office of Petitions P.O. Box 1450 Alexandria, VA 22313-1450

PETITION TO SECURE FILING DATE AS OF MAILING DATE VIA EXPRESS MAIL

PETITION

1. Applicant petitions that this application be accorded the filing date on which the papers were sent "Express Mail Post Office to Addressee" mailing label No. <u>EU878929577US</u> on <u>April 5, 2004</u>.

SUBMISSIONS

- 2. Submitted herewith is:
 - A copy of each page of the application showing the express mail label number.
 - A copy of the executed Express Mail Certificate.
 - A copy of the corresponding U.S. Post Office receipt establishing the deposit of the Express Mail on April, 2004.

PETITION FEE

3. The petition fee (37 CFR 1.17(h) is paid as follows:

- Please charge \$130.00 to Deposit Account No. 14-0116. A duplicate of this paper is attached.
- Please charge any additional fees necessary to effect this petition and/or deposit any overpayment to Deposit Account No. 14-0116.

REQUEST FOR REFUND OF PETITION FEE

4. Because no defect exists in applicants previous submission, a refund of the petition fee is respectfully requested.

Regis. No.: 26,994

Tel. No.: (650) 604-0887

John F. Schipper
Patent Attorney

NASA Ames Research Center

Mail Stop 202A-4

Moffett Field, CA 94035-1000

ARC-14661-2

PATENT

Express Mail Label No.: EU878929577US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re new application of:

Bishun N. Khare and Meyya Meyyappan

Filed: Herewith

For: "Improved Functionalization of Carbon Nanotubes"

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450



EXPRESS MAIL CERTIFICATE

"Express	Mail"	Tahal	number.
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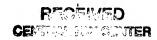
One Return Post Card Certificate of Mailing (1 page) Transmittal Letter/Fee Sheet (1 page, in duplicate) Specification & Claims (26 pages, including abstract) Informal Drawings (6 sheets, including figs. 1-10)

Unitie to Declaration/Power of Attorney (2 pages) Nonpublication Request (1 page)

> is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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EU 87892957745

Patent Application

ARC-14661-2 (NASA Case No.)

Letter Transmitting Patent Application

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

THE COMMISS Washington, DO	IONER OF PATENTS AND TRADEMARKS	
Sir;		
Transmitted her	ewith for filing is the Patent Application of:	
Applicant: Inventor(s):	Bishun N. Khare and Meyya Meyyappan	(Ci Cilery)
Entitled:	Improved Functionalization of Carbon Nanotubes	
Enclosed are:	,	÷ <u>.</u>

	ou die.
	Specification and claims
inexecuted X	
' <u></u>	Assignment of the invention to the National Aeronautics and Space Administration
	License of the invention to the National Aeronautics and Space Administration
	Application Data Sheet
	Preliminary Amendment
. 🗖	Information Disclosure Statement
. 🔀	Nonpublication Request and Certification (PTO/SB/35 or equivalent)
	International application under the PCT (see PCT/RO/101,XII checklist)

The fee has been calculated as shown below:

-		CLAI	MS FILED		
FOR (1)		NUM	NUMBER		FEE
		PAID FOR (2)	EXTRA (3)	(4)	(5)
TOTAL CLAIMS	42	20	22	X 18.00 ±	\$396.00
INDEPENDENT CLAIMS	. 4	3 =	1	× 86.00 =	\$86.00
BASIC FEE (Minimum amo	ount required).				\$770.00
			TOTAL F	FILING FEE	\$1,252.00

Please charge our Deposit Account No. 14-0116 in the amount shown as the total filing fee. The Commissioner is hereby authorized to charge an additional fee which may be required to effect the filing of this application under 37 CFR 1.16, or credit any overpayment to Deposit Account No. 14-0116.

April 5, 2004 John F. Schippe 26,994 (Attorney of Record) (Reg. No.)

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Attorney Docket Number

PTO/SB/35 (08-03)

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Title

NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor Bishun N. Khare and Meyya Meyyappan

ARC-14661-2

Improved Functionalization of Carbon Nanotubes

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

April 5, 2004

Date

Signature .

(650) 604-0887

John F. Schipper

Regis. No. 26,994

Telephone number

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

This collection of information is required by 37 CFR 1.213(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 6 minutes to complete, including patheting, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief information Officer, U.S. Palant and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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